

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bun 1450 Alexandra, Vugnas 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,358	07/13/2001	William Franklin Harris JR.	B-0103.30	3736	
75	590 07/02/2003				
LAW OFFICES OF CHRISTOPHER L. MAKAY 1634 Milam Building 115 East Travis Street			EXAMINER		
			TUCKER, PHILIP C		
San Antonio, T	X 78205	ART UNIT	PAPER NUMBER		
			1732	8	
			DATE MAILED: 07/02/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Sass Harris Group Art Unit	Office	Action Summary			
Office Action Summary Society Control C	L. Houce of Draitsperson's Faterit Drawing Review, P10-	vi o l	_ Outer		
Office Action Summary Posses HARRIS SR Examiner			••		
Office Action Summary So 5 5 8			•		
Office Action Summary Sass Harris Group Art Unit		No(a)	□ Intondo:	v Summon, DTO 449	
Office Action Summary Sass Harris Group Art Unit				· ·	
Office Action Summary Stammer Provided Provided	• • • • • • • • • • • • • • • • • • • •	·	• • •		
Office Action Summary Sexaminer Sexam	•				
Office Action Summary Po5358	_ , , ,	• •		•	
Office Action Summary Examiner					
Office Action Summary Pos 358					
Office Action Summary Staminer Group Art Unit Touckel T1 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply	☐ Acknowledgement is made of a claim for foreign priorit	y under 35 U.S.C. § 119	9 (a)(d).		
Office Action Summary Examiner Group Art Unit	Priority under 35 U.S.C. § 119 (a)-(d)				
Office Action Summary Saminer Group Art Unit T1 Care Group Art Unit Group Art Un	☐ The oath or declaration is objected to by the Examiner.				
Office Action Summary Saminer Group Art Unit IT 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Repty					
Office Action Summary Saminer Group Art Unit 17 12 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply		jected to by the Examir	ner		
Office Action Summary Staminer Group Art Unit 17 2		- •		pproved.	
Office Action Summary Staminer County Cou	•••	. .		•	
Office Action Summary Status Posses HARRIS JR Examiner Group Art Unit 1712 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Repty	☐ Claim(s)				
Office Action Summary Status Posses Harris JR Examiner Group Art Unit 1712 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply	Q Claim(s) 24,51,80	is	_ is/are rejected. _ is/are objected to.		
Office Action Summary Stammer Group Art Unit 17 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply	□ Claim(s)	is			
Office Action Summary Saminer Group Art Unit 17 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address — Period for Repty					
Office Action Summary Saminer Group Art Unit 17 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address Period for Repty A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE DETTHIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status A Responsive to communication(s) filed on 4 (10/2) This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. Disposition of Claims Is/are pending in the application.	• •				
Office Action Summary Sammer Group Art Unit	R		• • • • • • • • • • • • • • • • • • • •		
Office Action Summary Saminer Group Art Unit 17 2 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply					
Office Action Summary Staminer Group Art Unit				ni as w die liielius is ciosed iii	
Office Action Summary Staminer Proceedings Procedings Procedi	/	ent for formal matters	nnsseutie	on as to the merite is closed in	
Office Action Summary Status Pos 358	• •	· •		•	
Office Action Summary Stammer Group Art Unit		03			
Office Action Summary Saminer Group Art Unit					
Office Action Summary Proceeding The Mailing Date of this communication appears on the cover sheet beneath the correspondence address— Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE	from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, such period shall, by def Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the	a reply within the statutory ault, expire SIX (6) MONTH statute, cause the applicat	minimum of S from the m	thirty (30) days will be considered timely, nailing date of this communication. ne ABANDONED (35 U.S.C. § 133).	
Office Action Summary Posses HARRIS JR Examiner Group Art Unit 1712 -The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE		FR 1 136/a) In an arrat ha	MARCHES TOTAL	a month, ha timoth filed after CIV (C) MONTHS	
Office Action Summary Procedure Procedure Summary		TO EXPIRE	MO	NTH(S) FROM THE MAILING DATE	
Office Action Summary 905358 HARRIS JR Examiner P. Tucker 1712		_			
Office Action Summary 905358 HARRIS JR Examiner Group Art Unit 1712	-The MAILING DATE of this communication appear	ars on the cover shee	t beneath	the correspondence address —	
Office Action Summary 905358 HARRIS JR Examiner Group Art Unit					
905358 HARRIS JR	Office Action Summary		-	'	
1 April 1997	Office Action Summany		<u> </u>		
Application No. Applicant(s)		1 ''	1		

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

٢

Part of Paper No. _____

Application/Control Number: 09/905358 Page 2

Art Unit: 1712

DETAILED ACTION

Claim Objections

- 1. Claims 24, 51 and 80 are objected to because of the following informalities: In the next to last line of each of the claims, the term "pentahydroxycyclhexy" appears, which is not a proper chemical name. It is not clear if applicant meant the term "pentahydroxyclycohexyl", since applicants amendment to the specification also contains the incorrect chemical name. Appropriate correction is required.
- 2. Claims 1-23, 25-50, 52-79 and 81 are allowable over the art of record.
- 3. Applicants terminal disclaimer has overcome the rejection under obvious double patenting. Applicants arguments and amendment with respect to the polyalkylene glycol being liquid and the suspension being pourable or pumpable is deemed persuasive with respect to the applied prior art. A new objection is presented.
- 4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 09/905358 Page 3

Art Unit: 1712

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip Tucker whose telephone number is (703) 308-0529. The examiner's normal working hours are 7:30am-4:00pm, Monday-Friday. If necessary SPE Robert Dawson may be contacted at 703-308-2340. For inquiries of a general nature call the receptionist at 703-308-0651. The group FAX no. is 703-872-9310. The after final fax no. Is 703-872-9311.

PCT-2841 June 30, 2003

PHILIP C. TUCKER ART UNIT 1712